Gabriel Marin

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EXPERIENCE

from August 2022 to Present	Software Developer, Luxoft - Developer wrapper over ZeroMQ library. - Worked on user interface for sending/receiving messages. - Created prototype for integration tests using Clojure.
from October 2021 to August 2022	Software Developer, Continental - Worked on XML parser and code generator. - Parsed, transformed and converted .xls files.
from December 2019 to October 2021	System Engineer, Ministry of Internal Affairs - Automated software deployment. - Deployed and configured Squid proxy.
from August 2018 to December 2019	Middleware Engineer, Ministry of Internal Affairs - Managed database user access.

EDUCATION

2018-2020	Master's Degree, Military Technical Academy, Bucharest Field: Telecommunications and Electronic Engineering Thesis: Platform for Wireless Security
2014-2018	Bachelor's Degree, Military Technical Academy, Bucharest Field: Telecommunications and Electronic Engineering Thesis: Elimination of interference using the beamforming method

SKILLS

DEVELOPMENT

My skill set focuses on general-purpose programming languages and expands into functional programming in dynamically typed languages. I'm passionate about Lisp dialects.

ADVANCED	Scheme/Racket, C/C++
INTERMEDIATE	Clojure, Java, Python, JavaScript
ELEMENTARY	Common Lisp, Hy, Elixir, Rust, Go

TOOLS

I have long-time experience in Linux, having used Linux exclusively from the year 2019. In addition, I'm experienced in version control, file management, socket programming, project building, containerization, document writing as well as Agile work methods.

ADVANCED	Linux, Git, Emacs, Unix shell
INTERMEDIATE	LaTeX, Docker, Leningen, ZeroMQ, PowerShell
ELEMENTARY	Maven, React, Django, SQL, NoSQL, RabbitMQ

LANGUAGES

Romanian	English	Italian	French
Native	Proficient	Elementary	Elementary

CERTIFICATIONS

- Front End Development Libraries

- JavaScript Algorithms and Data Structures